

# Interference Search printout

## EAST Search History

| Ref # | Hits  | Search Query             | DBs                | Default Operator | Plurals | Time Stamp       |
|-------|-------|--------------------------|--------------------|------------------|---------|------------------|
| L77   | 4389  | (multicast\$3).clm.      | US-PGPUB;<br>USPAT | OR               | ON      | 2007/03/23 09:48 |
| L78   | 561   | (next near2 hop\$1).clm. | US-PGPUB;<br>USPAT | OR               | ON      | 2007/03/23 09:48 |
| L79   | 53    | 77 and 78                | US-PGPUB;<br>USPAT | OR               | ON      | 2007/03/23 09:48 |
| L80   | 53363 | (packet).clm.            | US-PGPUB;<br>USPAT | OR               | ON      | 2007/03/23 09:48 |
| L81   | 41    | 79 and 80                | US-PGPUB;<br>USPAT | OR               | ON      | 2007/03/23 09:48 |

## EAST Search History

| Ref # | Hits | Search Query   | DBs      | Default Operator | Plurals | Time Stamp       |
|-------|------|--|----------|------------------|---------|------------------|
| L42   | 13   | 709/233.ccls. and<br>(@ad<"20001025" or<br>@rlad<"20001025") and<br>@pd>"20050510" not L22 not L19<br>not L23 not L24 not L25 not L26 not<br>L27 not L28 not L30 not L29 not L31<br>not L32 not L34 not L33 not L36 not<br>L35 not L37 not L38 not L39 not L40 | USPAT    | OR               | ON      | 2007/03/23 07:46 |
| L41   | 2    | 709/233.ccls. and<br>(@ad<"20001025" or<br>@rlad<"20001025") and<br>@pd>"20050510" not L22 not L19<br>not L23 not L24 not L25 not L26 not<br>L27 not L28 not L30 not L29 not L31<br>not L32 not L34 not L33 not L36 not<br>L35 not L37 not L38 not L39 not L40 | US-PGPUB | OR               | ON      | 2007/03/23 07:46 |
| L40   | 8    | 709/232.ccls. and<br>(@ad<"20001025" or<br>@rlad<"20001025") and<br>@pd>"20050510" not L22 not L19<br>not L23 not L24 not L25 not L26 not<br>L27 not L28 not L30 not L29 not L31<br>not L32 not L34 not L33 not L36 not<br>L35 not L37 not L38                 | US-PGPUB | OR               | ON      | 2007/03/23 07:46 |
| L39   | 64   | 709/232.ccls. and<br>(@ad<"20001025" or<br>@rlad<"20001025") and<br>@pd>"20050510" not L22 not L19<br>not L23 not L24 not L25 not L26 not<br>L27 not L28 not L30 not L29 not L31<br>not L32 not L34 not L33 not L36 not<br>L35 not L37 not L38                 | USPAT    | OR               | ON      | 2007/03/23 07:46 |
| L38   | 71   | 709/231.ccls. and<br>(@ad<"20001025" or<br>@rlad<"20001025") and<br>@pd>"20050510" not L22 not L19<br>not L23 not L24 not L25 not L26 not<br>L27 not L28 not L30 not L29 not L31<br>not L32 not L34 not L33 not L36 not<br>L35                                 | USPAT    | OR               | ON      | 2007/03/23 07:46 |
| L37   | 23   | 709/231.ccls. and<br>(@ad<"20001025" or<br>@rlad<"20001025") and<br>@pd>"20050510" not L22 not L19<br>not L23 not L24 not L25 not L26 not<br>L27 not L28 not L30 not L29 not L31<br>not L32 not L34 not L33 not L36 not<br>L35                                 | US-PGPUB | OR               | ON      | 2007/03/23 07:46 |

## EAST Search History

|     |     |   |          |    |    |                  |
|-----|-----|---|----------|----|----|------------------|
| L36 | 66  | 709/230.ccls. and<br>(@ad<"20001025" or<br>@riad<"20001025") and<br>@pd>"20050510" not L22 not L19<br>not L23 not L24 not L25 not L26 not<br>L27 not L28 not L30 not L29 not L31<br>not L32 not L34 not L33 | USPAT    | OR | ON | 2007/03/23 07:46 |
| L35 | 21  | 709/230.ccls. and<br>(@ad<"20001025" or<br>@riad<"20001025") and<br>@pd>"20050510" not L22 not L19<br>not L23 not L24 not L25 not L26 not<br>L27 not L28 not L30 not L29 not L31<br>not L32 not L34 not L33 | US-PGPUB | OR | ON | 2007/03/23 07:46 |
| L34 | 53  | 709/219.ccls. and<br>(@ad<"20001025" or<br>@riad<"20001025") and<br>@pd>"20050510" not L22 not L19<br>not L23 not L24 not L25 not L26 not<br>L27 not L28 not L30 not L29 not L31<br>not L32                 | US-PGPUB | OR | ON | 2007/03/23 07:46 |
| L33 | 140 | 709/219.ccls. and<br>(@ad<"20001025" or<br>@riad<"20001025") and<br>@pd>"20050510" not L22 not L19<br>not L23 not L24 not L25 not L26 not<br>L27 not L28 not L30 not L29 not L31<br>not L32                 | USPAT    | OR | ON | 2007/03/23 07:46 |
| L32 | 11  | 709/218.ccls. and<br>(@ad<"20001025" or<br>@riad<"20001025") and<br>@pd>"20050510" not L22 not L19<br>not L23 not L24 not L25 not L26 not<br>L27 not L28 not L30 not L29                                    | US-PGPUB | OR | ON | 2007/03/23 07:46 |
| L31 | 46  | 709/218.ccls. and<br>(@ad<"20001025" or<br>@riad<"20001025") and<br>@pd>"20050510" not L22 not L19<br>not L23 not L24 not L25 not L26 not<br>L27 not L28 not L30 not L29                                    | USPAT    | OR | ON | 2007/03/23 07:46 |
| L30 | 67  | 709/217.ccls. and<br>(@ad<"20001025" or<br>@riad<"20001025") and<br>@pd>"20050510" not L22 not L19<br>not L23 not L24 not L25 not L26 not<br>L27 not L28  | US-PGPUB | OR | ON | 2007/03/23 07:46 |

## EAST Search History

|     |      |   |          |    |    |                  |
|-----|------|---|----------|----|----|------------------|
| L29 | 252  | 709/217.ccls. and<br>(@ad<"20001025" or<br>@rlad<"20001025") and<br>@pd>"20050510" not L22 not L19<br>not L23 not L24 not L25 not L26 not<br>L27 not L28  | USPAT    | OR | ON | 2007/03/23 07:46 |
| L28 | 2    | 709/239.ccls. and<br>(@ad<"20001025" or<br>@rlad<"20001025") and<br>@pd>"20050510" not L22 not L19<br>not L23 not L24 not L25 not L26   | US-PGPUB | OR | ON | 2007/03/23 07:46 |
| L27 | 32   | 709/239.ccls. and<br>(@ad<"20001025" or<br>@rlad<"20001025") and<br>@pd>"20050510" not L22 not L19<br>not L23 not L24 not L25 not L26   | USPAT    | OR | ON | 2007/03/23 07:46 |
| L26 | 180  | 709/238.ccls. and<br>(@ad<"20001025" or<br>@rlad<"20001025") and<br>@pd>"20050510" not L22 not L19<br>not L23 not L24   | USPAT    | OR | ON | 2007/03/23 07:46 |
| L25 | 23   | 709/238.ccls. and<br>(@ad<"20001025" or<br>@rlad<"20001025") and<br>@pd>"20050510" not L22 not L19<br>not L23 not L24   | US-PGPUB | OR | ON | 2007/03/23 07:46 |
| L24 | 86   | 709/203.ccls. and<br>(@ad<"20001025" or<br>@rlad<"20001025") and<br>@pd>"20050510" not L22 not L19  | US-PGPUB | OR | ON | 2007/03/23 07:46 |
| L23 | 497  | 709/203.ccls. and<br>(@ad<"20001025" or<br>@rlad<"20001025") and<br>@pd>"20050510" not L22 not L19  | USPAT    | OR | ON | 2007/03/23 07:46 |
| L22 | 14   | 709/201.ccls. and<br>(@ad<"20001025" or<br>@rlad<"20001025") and<br>@pd>"20050510"  | US-PGPUB | OR | ON | 2007/03/23 07:46 |
| L21 | 0    | 709/232.ccls. and<br>(@ad<"20001025" or<br>@rlad<"20001025") and<br>@pd>"20050510" not "1" not "2"<br>not "3" not "4" not "5" not "6" not<br>"7" not "8" not "9" not "10" not "11"<br>not "12" not "13" not "14" not "15"<br>not "16" | USPAT    | OR | ON | 2007/03/23 07:46 |
| L20 | 2744 | (multicast\$3).clm.   | US-PGPUB | OR | ON | 2007/03/23 07:46 |

## EAST Search History

|     |     |   |       |    |    |                  |
|-----|-----|---|-------|----|----|------------------|
| L44 | 33  | ("6463454" "6389541" "6839809"<br>"7133905" "20030018694"<br>"20030046357" "20030233422"<br>"20030233423" "20050267798"<br>"7085893" "7085894"<br>"20050060493" "20050060496"<br>"20050060497" "20050165921"<br>"5892908" "5920701" "5961603"<br>"6081840" "6128663" "6173322"<br>"6311211" "6314451" "6317761"<br>"6385596" "6405219" "6415323"<br>"6466967" "6477579" "6564380"<br>"6594682" "6654814" "6662195"<br>"6671715" "6694316" "6718361"<br>"6741980" "6748447" "6820133"<br>"6857012" "6868403" "6891953"<br>"6912514" "6928485" "6938072"<br>"6970939" "6976010" "6976090"<br>"6985936" "6993587" "7020719"<br>"7047287" "7058014" "7089299"<br>"7099873" "7117242" "7143179"<br>"20010003828" "20020010798"<br>"20020023165" "20020038348"<br>"20020042817" "20020046405"<br>"20020073214" "20020078233"<br>"20020138439" "20020147849"<br>"20020152318" "20020178214"<br>"20020178221" "20020178244"<br>"20020178254" "20020188730"<br>"20020188740" "20020188753"<br>"20030004880" "20030014478"<br>"20030028636" "20030061278"<br>"20030061298" "20030074448"<br>"20030093523" "20030099237"<br>"20030131252" "20030135591"<br>"20030158913" "20030217288"<br>"20030225723" "20040019781"<br>"20040049598" "20040078825"<br>"20040098449" "20040133629"<br>"20040143595" "20040143647"<br>"20040148503" "20040181588"<br>"20040215709" "20040243843"<br>"20050015431" ).pn. and<br>(@ad<"20001025" or<br>@rlad<"20001025") | USPAT | OR | ON | 2007/03/23 07:47 |
| L43 | 328 | 370/352.ccls. and<br>(@ad<"20001025" or<br>@rlad<"20001025") and<br>@pd>"20050510" not L22 not L19<br>not L23 not L24 not L25 not L26 not<br>L27 not L28 not L30 not L29 not L31<br>not L32 not L34 not L33 not L36 not<br>L35 not L37 not L38 not L39 not L40<br>not L41 not L42   | USPAT | OR | ON | 2007/03/23 07:47 |

## EAST Search History

|     |     |   |          |    |    |                  |
|-----|-----|---|----------|----|----|------------------|
| L49 | 29  | L20 and L48   | US-PGPUB | OR | ON | 2007/03/23 07:47 |
| L48 | 323 | (next near2 hop\$1).clm.  | US-PGPUB | OR | ON | 2007/03/23 07:47 |
| L47 | 15  | 370/408.ccls. and<br>(@ad<"20001025" or<br>@rlad<"20001025") and<br>@pd>"20050510" not L22 not L19<br>not L23 not L24 not L25 not L26 not<br>L27 not L28 not L30 not L29 not L31<br>not L32 not L34 not L33 not L36 not<br>L35 not L37 not L38 not L39 not L40<br>not L41 not L42 not L43 not L45 | USPAT    | OR | ON | 2007/03/23 07:47 |
| L46 | 2   | 370/408.ccls. and<br>(@ad<"20001025" or<br>@rlad<"20001025") and<br>@pd>"20050510" not L22 not L19<br>not L23 not L24 not L25 not L26 not<br>L27 not L28 not L30 not L29 not L31<br>not L32 not L34 not L33 not L36 not<br>L35 not L37 not L38 not L39 not L40<br>not L41 not L42 not L43 not L45 | US-PGPUB | OR | ON | 2007/03/23 07:47 |
| L45 | 114 | 370/352.ccls. and<br>(@ad<"20001025" or<br>@rlad<"20001025") and<br>@pd>"20050510" not L22 not L19<br>not L23 not L24 not L25 not L26 not<br>L27 not L28 not L30 not L29 not L31<br>not L32 not L34 not L33 not L36 not<br>L35 not L37 not L38 not L39 not L40<br>not L41 not L42                 | US-PGPUB | OR | ON | 2007/03/23 07:47 |

Update search / class/subclass

## EAST Search History

|     |     |  |          |    |    |                  |
|-----|-----|--|----------|----|----|------------------|
| L19 | 189 | 709/201.ccls. and<br>(@ad<"20001025" or<br>@rlad<"20001025") and<br>@pd>"20050510"     | USPAT    | OR | ON | 2007/03/23 08:05 |
| L64 | 0   | 709/239.ccls. and<br>(@ad<"20001025" or<br>@rlad<"20001025") and<br>@pd>"20061129"     | US-PGPUB | OR | ON | 2007/03/23 08:08 |
| L73 | 0   | 370/408.ccls. and<br>(@ad<"20001025" or<br>@rlad<"20001025") and<br>@pd>"20061129"     | USPAT    | OR | ON | 2007/03/23 08:09 |
| L72 | 0   | 370/408.ccls. and<br>(@ad<"20001025" or<br>@rlad<"20001025") and<br>@pd>"20061129"     | US-PGPUB | OR | ON | 2007/03/23 08:09 |
| L69 | 55  | 709/230-233.ccls. and<br>(@ad<"20001025" or<br>@rlad<"20001025") and<br>@pd>"20061129" | USPAT    | OR | ON | 2007/03/23 08:09 |
| L58 | 10  | 709/201.ccls. and<br>(@ad<"20001025" or<br>@rlad<"20001025") and<br>@pd>"20061129"     | USPAT    | OR | ON | 2007/03/23 08:09 |
| L61 | 73  | 709/203.ccls. and<br>(@ad<"20001025" or<br>@rlad<"20001025") and<br>@pd>"20061129"     | USPAT    | OR | ON | 2007/03/23 08:10 |
| L60 | 8   | 709/203.ccls. and<br>(@ad<"20001025" or<br>@rlad<"20001025") and<br>@pd>"20061129"     | US-PGPUB | OR | ON | 2007/03/23 08:10 |
| L59 | 1   | 709/201.ccls. and<br>(@ad<"20001025" or<br>@rlad<"20001025") and<br>@pd>"20061129"     | US-PGPUB | OR | ON | 2007/03/23 08:10 |
| L62 | 30  | 709/238.ccls. and<br>(@ad<"20001025" or<br>@rlad<"20001025") and<br>@pd>"20061129"     | USPAT    | OR | ON | 2007/03/23 08:24 |
| L66 | 99  | 709/217-219.ccls. and<br>(@ad<"20001025" or<br>@rlad<"20001025") and<br>@pd>"20061129" | USPAT    | OR | ON | 2007/03/23 08:34 |
| L65 | 4   | 709/239.ccls. and<br>(@ad<"20001025" or<br>@rlad<"20001025") and<br>@pd>"20061129"     | USPAT    | OR | ON | 2007/03/23 08:34 |

## EAST Search History

|     |    |  |          |    |    |                  |
|-----|----|--|----------|----|----|------------------|
| L63 | 4  | 709/238.ccls. and<br>(@ad<"20001025" or<br>@rlad<"20001025") and<br>@pd>"20061129"     | US-PGPUB | OR | ON | 2007/03/23 08:34 |
| L68 | 7  | 709/230-233.ccls. and<br>(@ad<"20001025" or<br>@rlad<"20001025") and<br>@pd>"20061129" | US-PGPUB | OR | ON | 2007/03/23 09:39 |
| L67 | 25 | 709/217-219.ccls. and<br>(@ad<"20001025" or<br>@rlad<"20001025") and<br>@pd>"20061129" | US-PGPUB | OR | ON | 2007/03/23 09:39 |
| L70 | 39 | 370/352.ccls. and<br>(@ad<"20001025" or<br>@rlad<"20001025") and<br>@pd>"20061129"     | USPAT    | OR | ON | 2007/03/23 09:40 |
| L71 | 7  | 370/352.ccls. and<br>(@ad<"20001025" or<br>@rlad<"20001025") and<br>@pd>"20061129"     | US-PGPUB | OR | ON | 2007/03/23 09:44 |